



## Mouse Monoclonal anti Human DDX5

Cataloge Number hAP-0981 Size/Concentration 100µg **Immunogen** Recombinant human DDX5 **Clone Name** MM0981-4T19 **Antibody Isotype** Mouse IgG2 Preparation This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a mouse immunized with recombinant human DDX5. DDX5 is also called p68 RNA helicase and is a 68kDa member of the DEAD box family of RNA helicases that contain the con Formulation and Storage The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C. **Specificity** This antibody recognizes human DDX5 in direct ELISAs and WBs. It cross reacts with mouse and DAPP1 in WBs. Reconstitution Reconstitute the antibody with 500µll sterile PBS and the final concentration is 200µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. Avoid repeated freeze-thaw cycles. A: WB-(1 to 1000-2000) **Applications** B: C: D: Regular FEDEX overnight shipment (ambient temperature) **Shipping** 

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only